

CLAIMS

1. A percutaneous absorption preparation comprising a supporting body, a medicine storage layer, a permeation controlling film, a layer of an adhesive and a release liner, which is characterized in that said permeation controlling film is plasticized by moisture volatilized from the skin at the time of application of the preparation.
2. A percutaneous absorption preparation according to Claim 1, wherein said permeation controlling film is a water-soluble polymer.
3. A percutaneous absorption preparation according to Claim 2, wherein said water-soluble polymer is poly(vinyl alcohol).
4. A percutaneous absorption preparation according to Claim 1, wherein said medicine storage layer is formed by a medicine, or a medicine and a vehicle.
5. A percutaneous absorption preparation according to Claim 4, wherein said medicine is water-soluble.
6. A percutaneous absorption preparation according to Claim 4, wherein said vehicle is a water-disintegrative substance.
7. A percutaneous absorption preparation according to Claim 1, wherein said supporting body has a water-vapor permeability of 100 g/m^2 or less at the condition of 40°C and 24 hours.
8. A percutaneous absorption preparation according to Claim 1, wherein said adhesive has a water-vapor permeability of 100 g/m^2 or more at the condition of 40°C and 24 hours.
9. A percutaneous absorption preparation according to Claim 1, wherein the therapeutic medicine is nicorandil, dopamine hydrochloride or eperisone hydrochloride.

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